

INTERNATIONAL SEARCH REPORT

IB2004/002993

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C12P33/02 C12P33/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C12P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 956 952 C (CIBA GEIGY) 24 January 1957 (1957-01-24) claim 1; example 4 -----	1-11
X	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; KONDO, EIJI: "Transformation of steroids by microorganisms. IX. Inhibition of ring D cleavage by the 11-hydroxyl group" XP002313430 retrieved from STN Database accession no. 1964:487819 abstract & KOGYO KAGAKU ZASSHI, 67(5), 724-7 CODEN: KGKZA7; ISSN: 0368-5462, 1964, ----- -/-	1-11

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search 14 January 2005	Date of mailing of the international search report 27/01/2005
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; CAPEK, A. ET AL: "Microbial transformation of steroids. XII. Transformation of steroids by different species and strains of <i>Fusarium</i> " XP002313431 retrieved from STN Database accession no. 1961:18544 abstract & FOLIA MICROBIOL. (PRAGUE) , 5, 251-5, 1960, -----	1-11
A	WO 03/064674 A (FORBES MEDI TECH INC) 7 August 2003 (2003-08-07) abstract; example 2 -----	1-11
A	US 4 124 607 A (BEATON JOHN M) 7 November 1978 (1978-11-07) abstract; column 5, lines 5-10 -----	10,11
A	US 2 823 171 A (JOSEF FRIED ET AL) 11 February 1958 (1958-02-11) cited in the application column 1, lines 19-36; paragraph joining columns 1 and 2 -----	10,11
A	GB 732 557 A (SQUIBB & SONS INC) 29 June 1955 (1955-06-29) page 2, line 55 - line 73 -----	10,11

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 956952	C	24-01-1957	NONE			
WO 03064674	A	07-08-2003	BR WO CA	0307349 A 03064674 A2 2474575 A1	14-12-2004 07-08-2003 07-08-2003	
US 4124607	A	07-11-1978	NONE			
US 2823171	A	11-02-1958	NONE			
GB 732557	A	29-06-1955	NONE			